

Part 8

Traffic Controls for Highway-Rail Grade Crossings

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CHAPTER 8B. SIGNS AND MARKINGS

Section 8B.04 Highway-Rail Grade Crossing Advance Warning Signs (W10 Series)

Addition to Standard:

The Highway-Rail Grade Crossing Advance Warning (W10-1) sign shall have a fluorescent yellow retroreflective sheeting background color.



Section 8B.10 STOP HERE WHEN FLASHING Sign (R8-10)

Addition to Option:

At the discretion of the Department of Transportation Rail Division, a STOP HERE WHEN FLASHING (R8-10) sign may be used where four quadrant gates or long gate arms or other active warning devices are installed on highway-rail grade crossings.

Guidance:

The R8-10 sign should be used at locations where there is a history of vehicles going around the gates or at crossings where there is a history of vehicles damaging the gates or for other safety concerns as determined by the Department.

Section 8B.12 Emergency Notification Sign (I-13 or I-13a)

Support:

The following is an example of the NCDOT's emergency notification sign for installation at highway-rail grade crossings:



Section 8B.23 BEGIN NCDOT RAIL CORRIDOR Sign

Option:

At the beginning and end of State-owned rail corridors that are being preserved for future rail or other transportation use, the Department may erect BEGIN NCDOT RAIL CORRIDOR signs at the rail corridor limits until such time that the corridor is reactivated or leased for interim use (see the Department's *Rail Corridor Preservation Policy* that is available via the internet at: www.bytrain.org/). These signs may be mounted above the STATE OWNED PROPERTY NO TRESPASSING NCDOT (M10-44) sign.

